

Title (en)  
SHEET-SHAPED PRODUCT TRANSPORTING DEVICE

Title (de)  
TRANSPORTVORRICHTUNG FÜR BLATTPRODUKT

Title (fr)  
DISPOSITIF DE TRANSPORT DE PRODUIT EN FORME DE FEUILLE

Publication  
**EP 3354451 B1 20200527 (EN)**

Application  
**EP 16848359 A 20160615**

Priority  
• JP 2015188306 A 20150925  
• JP 2016067735 W 20160615

Abstract (en)  
[origin: EP3354451A1] When sheet products 1 are discharged, the sheet products are collided against shutter bars 5 so as to fall and stack on a feed conveyor 4. Then, each of protrusion bodies 7 and 8 are lowered by a first drive 9 so as to nip the sheet products between the protrusion bodies and the feed conveyor. Then, coming products are successively discharged and stacked on the protrusion bodies. And then, a second drive 12 is operated in conjunction with the feed conveyor so as to feed the sheet products nipped between the protrusion bodies and the feed conveyor 4. The shutter bars 5 are elevated and lowered by a third drive for adjusting the height position thereof.

IPC 8 full level  
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CPC (source: EP RU US)  
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